UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

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12/04/2003

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834 EXAMINER

NICHOLS, CHRISTOPHER J

ART UNIT PAPER NUMBER

1647

DATE MAILED: 12/04/2003

APPLICATION NO,	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/724.551	11/28/2000	Dale B. Schenk	15270J-004764US	7121

TITLE OF INVENTION: N-TERMINAL AMYLOID-BETA ANTIBODIES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/04/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	rrespondence including the l below or directed otherwise	smitting the ISSUE Patent, advance order in Block 1, by (a) s	FEE and PUBLIC rs and notification pecifying a new o	CATION FEE (if re of maintenance fees orrespondence addre	quired). Blocks 1 through 4 s will be mailed to the current ss; and/or (b) indicating a sep-	hould be completed where correspondence address as arate "FEE ADDRESS" for
20350 7:	CE ADDRESS (Note: Legibly mark-up 590 12/04/2003 ND TOWNSEND AN			have its own certific	of mailing can only be used f This certificate cannot be used onal paper, such as an assignm- ate of mailing or transmission. Certificate of Mailing or Trans	ent or formal drawing, must
TWO EMBARCA EIGHTH FLOOR SAN FRANCISCO				I hereby certify that States Postal Servic addressed to the M transmitted to the U	this Fee(s) Transmittal is bein with sufficient postage for fir fail Stop ISSUE FEE address SPTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile low.
JAN I KANCIJCE), CA)+111-303+					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIR	RST NAMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/724,551	11/28/2000		Dale B. Schenk		15270J-004764US	7121
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nonprovisional	NO	\$1330		\$0	\$1330	03/04/2004
EXAM	IINER	ART UNIT	C	LASS-SUBCLASS	7	
NICHOLS, CH	IRISTOPHER J	1647		530-300000	_	
CFR 1.363). Change of corresponde Address form PTO/SB/1: "Fee Address" indicati PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND	on (or "Fee Address" Indicate or more recent) attached. Use DESTINENCE DATA TO BE an assignee is identified beld to the USPTO or is being s	correspondence ion form e of a Customer E PRINTED ON THE ow, no assignce data submitted under separa	names of up to agents OR, altern firm (having as a agent) and the na attorneys or agen will be printed. E PATENT (print will appear on thate cover. Comple	• • •	attorneys or 1e of a single d attorney or 2stered patent ted, no name 3sassignee data is only approprio or a substitute for filing an ass	ate when an assignment has
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Director for Patents is reque	sted to apply the Issue Fee ar	nd Publication Fee (if	any) or to re-apply	any previously paid	l issue fee to the application ide	
other than the applicant; interest as shown by the re This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minus completed application for	d Publication Fee (if require a registered attorney or age cords of the United States Patton is required by 37 CFR by the public which is to fiy is governed by 35 U.S.C. I tes to complete, including gam to the USPTO. Time will the amount of time you rhis burden, should be sent to Office, U.S. Department of END FEES OR COMPLE	ent; or the assignee of tent and Trademark C 1.311. The informati le (and by the USPT 22 and 37 CFR 1.14. athering, preparing, and thering, preparing, and	or other party in office. ion is required to O to process) an This collection is not submitting the control of the individual			
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APPLICATION NO.	FILING I	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/724,551	11/28/2	2000	Dale B. Schenk	15270J-004764US	7121
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TOWNSEND AND TOWNSEND AND CREW, LLP			NICHOLS, CHRISTOPHER J		
TWO EMBAR	CADERO CEN'	ΓER			
EIGHTH FLOO)R			ART UNIT	PAPER NUMBER
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DATE MAILED: 12/04/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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TOWNSEND AND TOWNSEND AND CREW, LLP			NICHOLS, CHR	NICHOLS, CHRISTOPHER J		
TWO EMBARCA EIGHTH FLOOR	DERO CENTER		ART UNIT	PAPER NUMBER		
SAN FRANCISCO, CA 94111-3834			1647			

DATE MAILED: 12/04/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.